

**TELECOPIER COVER SHEET****December 29, 2004**

To: Assistant Commissioner for Patents	From: Peter A. Nichols Patent Attorney
<b>Attention:</b> <b>Examiner Kennedy Schaetzle</b> <b>Art Unit 3762</b> <b>TECHNOLOGY CENTER 3700</b>	<b>ST. JUDE MEDICAL CRMD</b> 15900 Valley View Court Sylmar, California 91392-9221
<b>Telecopier: 703/872-9306</b>	<b>Telecopier: 818/362-4795</b>
<b>RE:</b> Response to Office Action App. No.: 10/043,781 Filed: 01/09/2002 Docket No.: A02P1001	Number of pages being sent: <u>6</u> (including cover page)

**PLEASE DELIVER TO EXAMINER KENNEDY SCHAEETZLE – Art Unit 3762**

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THE INFORMATION CONTAINED IN THIS TRANSMISSION IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE AND THOSE PROPERLY ENTITLED TO ACCESS TO THE INFORMATION AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL, AND/OR EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS TRANSMISSION IS NOT THE INTENDED OR AN AUTHORIZED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY UNAUTHORIZED DISTRIBUTION, DISSEMINATION, OR DUPLICATION OF THIS TRANSMISSION IS PROHIBITED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY

DEC 29 2004

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Joseph J. Florio et al.

Serial No.: 10/043781

Examiner: K. Schaetzle

Filed: 01/09/2002

Art Unit: 3762

Docket No.: A02P1001

For: METHOD AND APPARATUS FOR DYNAMICALLY ADJUSTING  
A NON-LINEAR OVERDRIVE PACING RESPONSE FUNCTIONTRANSMITTAL LETTER, FEE AND CERTIFICATE OF MAILING

Mail Stop Amendments (AF)  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith for filing are the following documents:

 Response and Request for Reconsideration Transmittal Letter, Fee and Cert. of Mailing

CALCULATION OF FEES					
ITEM		NO. OF CLAIMS REMAINING AFTER AMENDMENT	NO. OF CLAIMS PREVIOUSLY PAID FOR	ADD'L CLAIMS FILED	LARGE ENTITY FEE
A	TOTAL CLAIMS FEE	18	18	0	X \$ 50 \$ 0
B	INDEPENDENT CLAIMS FEE**	3	3	0	X \$200 0
C	MULTIPLE- DEPENDENT				X \$ 360 0
D	EXTENSION OF TIME FEE — 1-mon: \$120; 2-mon: \$450; 3-mon: \$1,020; 4-mon: \$1,590; 5-mon: \$2,160				0
E	ADDITIONAL FEES (i.e., Surcharge – Late Fee- Declaration; Petitions; Information Disclosure Statement; Terminal Disclaimer, etc.)  Specify:				0
F	<b>TOTAL ADDITIONAL FEE**</b> (ADD TOTALS FOR LINES A,B,C,D, and E)				\$ 0**
X	Charge Deposit Account No. 16-0068 the amount of		\$ 0**	A copy of this letter is enclosed.	

PATENT

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0068

X Any additional filing fees required under 37 CFR 1.16.

X Any patent application processing fees under 37 CFR 1.17.

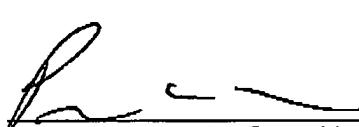
X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0068

X Any patent application processing fees under 37 CFR 1.17.

X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

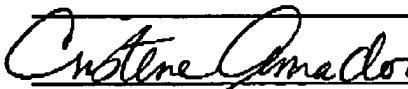
Date: 12-29-04

  
Peter A. Nichols, Reg. No. 47,822  
Patent Attorney for Applicants

**CUSTOMER NUMBER: 36802**

I hereby certify that this correspondence is facsimile transmitted to the United States Patent and Trademark Office, on:

December 29, 2004

  
Cristene Amador 12/29/04  
Cristene Amador Date

DEC 29 2004

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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<b>Applicant:</b>	Joseph J. Florio et al.		
<b>Serial No.:</b>	10/043,781	<b>Examiner:</b>	K. Schaetzle
<b>Filed:</b>	01/09/2002	<b>Art Unit:</b>	3762
<b>Docket No.:</b>	A02P1001		
<b>For:</b>	METHOD AND APPARATUS FOR DYNAMICALLY ADJUSTING A NON-LINEAR OVERDRIVE PACING RESPONSE FUNCTION		

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**RESPONSE AND REQUEST FOR RECONSIDERATION**

Mail Stop Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being facsimile  
transmitted to the United States Patent and Trademark Office,  
on:

December 29, 2004

*Cristene Amador* 12/29/04  
Cristene Amador Date

Dear Sir:

Please consider the following remarks in response to the Office Action dated October 5, 2004, please amend the above-identified application as follows.